Message

From: Arikeri, Soumya [sarikeri@pa.gov]

Sent: 1/26/2021 1:30:30 AM

To: Fry, Jessica [fry.jessica@epa.gov]

CC: vtrivedi [vtrivedi@pa.gov]; Foster, Susan [sufoster@pa.gov]; jkrueger@pa.gov; mahammond

[mahammond@pa.gov]

Subject: Re: [External] RE: EtO Commercial sterilizers data review

You're welcome Jessica.

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From: Fry, Jessica <fry.jessica@epa.gov> **Sent:** Monday, January 25, 2021 8:27 PM

To: Arikeri, Soumva

Subject: RE: [External] RE: EtO Commercial sterilizers data review

Hi Soumya,

Thank you for your quick response. I'll reach out if we need anything else.

Thanks, Jessica

From: Arikeri, Soumya <sarikeri@pa.gov> **Sent:** Monday, January 25, 2021 3:03 PM **To:** Fry, Jessica <fry.jessica@epa.gov>

Cc: Bordner, Randy <ranbordner@pa.gov>; vtrivedi <vtrivedi@pa.gov>; jkrueger@pa.gov; Foster, Susan

<sufoster@pa.gov>; mahammond <mahammond@pa.gov>
Subject: RE: [External] RE: EtO Commercial sterilizers data review

Hello Jessica,

Here are the updates on Pennsylvania facilities:

- 1. **B. Braun**: The emissions, source location, and release parameters all appear to be accurate.
- 2. ACS: DEP did not see any issues with the data provided for the site.
- 3. **Cosmed**: The company has not been required to submit an emission inventory for the DEP and hence unable to confirm.

Croda Inc. is another facility in Pennsylvania with total facility emissions of more than 0.05 tons of EtO per year.

Soumya Arikeri | Air Quality Engineering Specialist

Department of Environmental Protection Rachel Carson State Office Building 400 Market Street | Hbg, PA 17105

Phone: 717.772.3373 | Fax: 717.772.3415

sarikeri@pa.gov

www.depweb.state.pa.us

From: Bordner, Randy <<u>ranbordner@pa.gov</u>>
Sent: Tuesday, January 19, 2021 10:13 AM
To: Fry, Jessica <fry.jessica@epa.gov>

Cc: Arikeri, Soumya <sarikeri@pa.gov>

Subject: RE: [External] RE: EtO Commercial sterilizers data review

Thanks! Craig Evans has retired. Please send Craig items to Soumya Arikeri. She can get info for Craig to the right place.

Randy Bordner | Environmental Group Manager

Department of Environmental Protection | Bureau of Air Quality

400 Market Street | Harrisburg, PA 17105 Phone: 717.772.3921 | Fax: 717.772.2303

www.dep.state.pa.us

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From: Fry, Jessica < fry.jessica@epa.gov Sent: Tuesday, January 19, 2021 10:00 AM To: Bordner, Randy franbordner@pa.gov

Subject: [External] RE: EtO Commercial sterilizers data review

ATTENTION: This email message is from an external sender. Do not open links or attachments from unknown sources. To report suspicious email, forward the message as an attachment to <u>CWOPA_SPAM@pa.gov</u>.

Hi Randy,

Yes, it's a large file, so I had to send it using our file sharing site. I've never used it, so I didn't realize it would go through and look like a fake email. Cristina sent an email to all the air directors regarding a request for data for EtO Commercial Sterilizers and you can see below since it might not have come through with the original email. We were just trying to also give a heads up to the staff that may have to review the data. I also tried to sent it to Craig Evans, but I'm not sure it went through.

Let me know if you have any questions.

From: Fernandez, Cristina < Fernandez. Cristina@epa.gov>

Sent: Wednesday, January 13, 2021 6:15 PM **To:** mahammond <mahammond@pa.gov>

Cc: Hall, Kristen hall.kristen@epa.gov; Opila, MaryCate Opila, MaryCate@epa.gov; Chow, Alice

<<u>chow.alice@epa.gov</u>>

Subject: EtO Commercial Sterilizers Data Review

Hi Mark,

As you may recall, EPA is crafting a revised EtO Commercial Sterilizer MACT. We are in the process of evaluating the emissions data and associated process parameters gathered for commercial sterilizers. About 40% of the responses were from Section 114 questionnaires and the remainder from permits and inspections or compliance reports. In Region 3, we have 11 facilities from 4 states—VA (4), PA (3), MD (3) and WV (1). The data for these facilities will be used for modeling purposes in order to support the national rulemaking. OAQPS has requested that we share with you the data collected to date as well as providing an opportunity to update or correct the data. To review these files, it may take air toxics, permits, and/or enforcement personnel to participate.

Primarily, the focus should be on:

1. Are emissions accurate,

- 2. Are sources correctly located, and
- 3. Are release parameters accurate.
- 4. Please review as many facilities as you can—especially those with total facility emissions more than 0.05 tons per year.

We would like any updates or corrected data from you by February 10th. If you have any questions or need additional time, please contact Alice Chow, of my staff at chow.alice@epa.gov or Mary Cate Opila at opila.marycate@epa.gov.

Thanks, Cristina

Cristina Fernandez, Director Air & Radiation Division (3AD00) U. S. Environmental Protection Agency, Region 3 1650 Arch Street Philadelphia, PA 19103-2023 Work: (215) 814-2178

Cell: (215) 375-0847



From: Bordner, Randy <<u>ranbordner@pa.gov</u>>
Sent: Tuesday, January 19, 2021 9:49 AM
To: Fry, Jessica <<u>fry.jessica@epa.gov</u>>

Subject: EtO Commercial sterilizers data review

Is the secure e-Mil I received from you actually something that you sent as a secure delivery? There is no other context or message.

Randy Bordner | Environmental Group Manager Department of Environmental Protection | Bureau of Air Quality 400 Market Street | Harrisburg, PA 17105 Phone: 717.772.3921 | Fax: 717.772.2303 www.dep.state.pa.us

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